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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/516,310	03/01/2000	Yao-Zhong Lin	22000.0021U2	3622
	7590 04/25/200 SENBERG, P.C.	EXAMINER		
SUITE 1000			SULLIVAN, DANIEL M	
999 PEACHTR ATLANTA, G <i>e</i>	:=		ART UNIT	PAPER NUMBER
			1636	
			MAIL DATE	DELIVERY MODE
			04/25/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/516,310	LIN ET AL.	
Examiner	Art Unit	
Daniel M. Sullivan	1636	

The MAILING DATE of this communication appears o	n the cover sheet with the correspondence address
THE REPLY FILED <u>07 April 2008</u> FAILS TO PLACE THIS APPLICA ⁻	TION IN CONDITION FOR ALLOWANCE.
	s: (1) an amendment, affidavit, or other evidence, which places the th appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
a) The period for reply expires months from the mailing date	of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisor no event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b). ON	y Action, or (2) the date set forth in the final rejection, whichever is later. In
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on whi have been filed is the date for purposes of determining the period of extensior under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shorter set forth in (b) above, if checked. Any reply received by the Office later than the may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. The appropriate extension fee led statutory period for reply originally set in the final Office action; or (2) as
2. The Notice of Appeal was filed on <u>07 April 2008</u> . A brief in comdate of filing the Notice of Appeal (37 CFR 41.37(a)), or any extensions a Notice of Appeal has been filed, any reply must be filed.	ension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal.
AMENDMENTS	or to the data of filing a brief will not be entared because
 The proposed amendment(s) filed after a final rejection, but pri (a) They raise new issues that would require further consider 	
(b) They raise the issue of new matter (see NOTE below);	autori ariarer escareri (esce tre l'E selett),
(c) They are not deemed to place the application in better for appeal; and/or	m for appeal by materially reducing or simplifying the issues for
(d) ☐ They present additional claims without canceling a corres	ponding number of finally rejected claims.
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 an	d 41.33(a)).
4. $oxed{oxed}$ The amendments are not in compliance with 37 CFR 1.121. Se	e attached Notice of Non-Compliant Amendment (PTOL-324).
5. 🔲 Applicant's reply has overcome the following rejection(s):	<u>-</u> ·
non-allowable claim(s).	le if submitted in a separate, timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) winder how the new or amended claims would be rejected is provided I The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	ll not be entered, or b) ☐ will be entered and an explanation of pelow or appended.
Claim(s) objected to:	
Claim(s) rejected: <u>6 and 9-15</u> .	
Claim(s) withdrawn from consideration: <u>16-26 and 33</u> .	
<u>AFFIDAVIT OR OTHER EVIDENCE</u> 8.	re or on the date of filing a Notice of Appeal will not be entered
	cient reasons why the affidavit or other evidence is necessary and
9. The affidavit or other evidence filed after the date of filing a Not entered because the affidavit or other evidence failed to overco showing a good and sufficient reasons why it is necessary and	me <u>all</u> rejections under appeal and/or appellant fails to provide a
10.	e status of the claims after entry is below or attached.
 The request for reconsideration has been considered but does <u>See Continuation Sheet.</u> 	NOT place the application in condition for allowance because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/	SB/08) Paper No(s)
13. Other:	
	/Daniel M Sullivan/ Primary Examiner, Art Unit 1636

Continuation of 3. NOTE: The claims have been amended such that they are now limited to a method of using an importation competent signal peptide that comprises a portion of a naturally occurring signal peptide that mediates translocation of a protein across the endoplasmic reticulum (ER) membrane. The amendment substantially alters the claim scope and raises new issues, such as whether the application has disclosed all signal peptides that occur in nature that mediate translocation across the ER membrane. Therefore, entry of the amendment raises new issues that would require further consideration and searching.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments are wholly based on the limitation of the importation competent signal peptide of the claims to comprising a hydrophobic portion of a naturally occurring signal peptide that mediates translocation of a protein across the ER membrane, which was newly presented in the claim listing filed after final rejection. As that amendment has not been entered, Applicant's arguments are moot with respect to the claims that are currently pending. Therefore, the arguments are not addressed herein.